



FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(37 CFR 1.98(b))

Attorney Docket No.:

Applic. No.

SGL 99/5 US

09/663,582

Applicant

Udo Gruber et al.

Filing Date

Group Art Unit

September 18, 2000

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
CSH	A	4,457,967	07/03/84	Chaire et al.	428	212	
CSH	B	4,849,382	07/18/89	Shibata et al.	501	95	
CSH	C	5,202,293	04/13/93	Okamoto et al.	501	95	
CSH	D	5,531,943	07/02/96	Sudani et al.	264	29.1	
	E						
	F						
	G						
	H						
	I						

FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
CSH	J	0 402 915 A2	12/19/90	Europe	—	—	X
CSH	K	WO 99/41069	08/19/99	WIPO	—	—	X
	L						
	M						
	N						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	O	
	P	

EXAMINER

DATE CONSIDERED

3/12/02.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with
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